

United States Department of Agriculture National Agricultural Statistics Service

Wyoming Crop Weather



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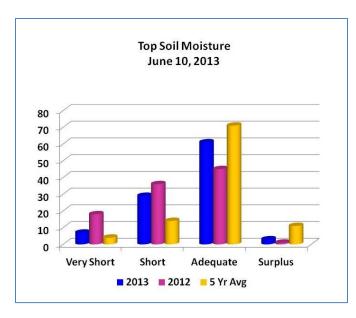
Week of June 3 - 9, 2013

AGRICULTURAL SUMMARY: Warmer temperatures with little precipitation.

Temperatures varied across the state, with 6 degrees below normal at Old Fort Laramie and 9 degrees above normal in Buford. Twenty-five out of the 33 reporting stations reported some precipitation, although minimal. Lincoln County reported unusually hot weather for the month of June, with a need for rain. Uinta County reported livestock being moved to summer pastures is limited due to poor range conditions from the drought and little precipitation thus far. Hot, dry winds continue and are impacting the forage crops and grazing. Moisture is really needed. Carbon County reported hot, windy days are reducing the topsoil moisture in non-irrigated areas. Many producers are hauling water to livestock. Some producers may have to graze hay meadows rather than harvest. Converse County reported summer conditions are quickly approaching.

SOIL MOISTURE SUPPLIES

Tongoli	This	Last Week	Last	5-Yr
Topsoil	Week	week	Year	Avg
Very Short	7	6	18	4
Short	29	23	36	14
Adequate	61	68	45	71
Surplus	3	3	1	11



FIELD CROP REPORT: Weather conditions allowed for 7 days of field work. All crops are lagging behind previous year's progress. Alfalfa harvesting is just beginning at 3 percent complete. Other hay harvesting has not yet begun. Irrigation water supplies were rated 34 percent short to very short, 65 percent adequate and 1 percent surplus.

CROP CONDITION TABLE

	Very Poor	Poor	Fair	Good	Excel
Barley	0	2	7	67	24
Oats	1	0	32	67	0
Spring Wheat	0	0	87	13	0
Winter Wheat	1	19	40	40	0
Corn	0	0	15	68	17
Alfalfa Hay	0	3	32	57	8
Other Hay	0	5	44	46	5

CROP PROGRESS TABLE

Item	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Barley Emerged	90	84	99	87
Barley Jointed	37	14	83	41
Oats Planted	91	87	100	92
Oats Emerged	77	69	95	74
Oats Jointed	13	8	47	32
Spring Wheat Planted	79	72	100	88
Spring Wheat Emerged	65	57	97	72
Spring Wheat Jointed	2	2	61	37
Winter Wheat Jointed	95	80	95	93
Winter Wheat Boot	32	15	81	75
Sugarbeets Planted	87	81	100	99
Sugarbeets Emerged	65	40	93	74
Corn Planted	93	90	100	94
Corn Emerged	83	73	92	72
Dry Beans Planted	62	38	93	74
Dry Beans Emerged	29	4	38	23
Alfalfa 1st Cut	3	0	15	7

IRRIGATION WATER SUPPLIES

	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Very Short	2	1	7	1
Short	32	29	33	8
Adequate	65	69	59	80
Surplus	1	1	1	11

LIVESTOCK, PASTURE AND RANGE REPORT: Range flock sheep shearing is wrapping up at 93 percent complete, lambing is 79 percent complete. Lamb losses were reported 40 percent light, 59 percent normal and 1 percent heavy. Cattle condition was reported at 2 percent poor, 24 percent fair and 74 percent good to excellent. Calves condition was reported at 23 percent fair and 77 percent good to excellent. Sheep condition was reported 3 percent poor, 23 percent fair and 74 percent good to excellent. Lamb condition was reported 1 percent poor, 30 percent fair and 69 percent good to excellent. Seventy-seven percent of cattle have been moved to summer pastures, 67 percent of sheep have been moved. Range and pasture condition was reported at 35 percent poor to very poor, 34 percent fair and 31 percent good to excellent.

LIVESTOCK PROGRESS TABLE

	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Range Flock Ewes Lambed	79	73	74	83
Range Flock Sheep Shorn	93	86	100	97

RANGE AND PASTURE CONDITIONS

	This	Last	Last	5-Yr				
	Week	Week	Year	Avg				
Very Poor	5	5	13	3				
Poor	30	30	36	9				
Fair	34	34	33	21				
Good	27	30	18	58				
Excellent	4	1	0	9				

WEATHER SUMMARY: High temperatures ranged from 69 degrees at Lake Yellowstone to 87 degrees in Torrington. Low temperatures ranged from 24 degrees at Lake Yellowstone to 41 degrees at Greybull, Worland and Torrington. Average temperatures ranged from 46 degrees at Lake Yellowstone to 64 degrees at Greybull. Lance Creek received the most at 0.48 inch, Newcastle received 0.4 inch and Douglas received 0.27 inch. All stations reported below normal precipitation for the week. Jackson Hole is 6.81 inches behind normal precipitation for the year and Newcastle is 2.85 inches above normal for the year thus far.

Weather Data for the Week Ending June 9, 2013 1/

	Monthly Air Temperature		Monthly Precipitation			Since Jan 1 Precipitation			
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1	*	•							
Cody	79	36	57	-3	0.05	0.42	-0.37	4.47	-0.40
Dubois	80	35	55	4	0.01	0.28	-0.27	3.59	-0.54
Greybull	85	41	64	2	0.02	0.29	-0.27	2.44	-1.22
Jeffrey City	81	32	56	1	0.03	0.31	-0.28	6.00	0.28
Lake Yellowstone	69	24	46	3	0.11	0.49	-0.38	9.15	-0.15
Lander	84	40	61	1	0.00	0.33	-0.33	8.02	0.82
Powell	80	35	56	-5	0.05	0.35	-0.30	2.86	-0.12
Riverton	85	35	61	2	0.00	0.27	-0.27	3.42	-0.44
Worland	86	41	62	-3	0.07	0.30	-0.23	2.83	-0.96
District 2									
Big Horn	81	34	56	-4	0.12	0.53	-0.41	7.88	0.67
Buffalo-Johnson	82	34	57	-4	0.08	0.56	-0.48	3.84	-2.49
Gillette	81	33	57	-5	0.14	0.63	-0.49	7.30	-0.72
Mid-West	86	35	60	-2	0.25	0.50	-0.25	4.63	-2.39
Newcastle	80	40	58	-5	0.40	0.58	-0.18	9.56	2.85
Sheridan	80	32	56	-4	0.15	0.63	-0.48	7.61	0.81
Sundance	77	37	57	-4	0.20	0.73	-0.53	10.47	2.15
District 3									
Afton	78	32	56	4	0.00	0.39	-0.39	7.25	-1.24
Big Piney	79	26	54	3	0.00	0.21	-0.21	1.70	-1.47
Evanston	78	38	59	7	0.00	0.25	-0.25	2.04	-3.08
Jackson Hole	75	30	54	3	0.00	0.42	-0.42	3.51	-6.81
District 4									
Casper	84	32	59	-1	0.13	0.39	-0.26	5.74	-0.80
Laramie	79	30	57	4	0.09	0.35	-0.26	2.09	-2.72
Rawlins	81	32	58	1	0.00	0.22	-0.22	1.39	-3.19
Rock Springs	83	36	62	6	0.00	0.19	-0.19	0.79	-3.75
Shirley Basin	82	36	58	8	0.17	0.35	-0.18	3.70	-0.53
District 5									
Buford	83	38	59	9	0.08	0.37	-0.29	5.79	-0.67
Cheyenne	83	40	59	1	0.12	0.49	-0.37	4.73	-1.89
Chugwater	82	36	60	2	0.05	0.53	-0.48	5.99	-1.45
Douglas	82	34	59	-2	0.27	0.38	-0.11	3.64	-2.58
Lance Creek	83	35	59	-4	0.48	0.51	-0.03	4.96	-1.11
Old Fort Laramie	83	37	58	-6	0.08	0.56	-0.48	4.29	-1.70
Torrington	87	41	63	-1	0.14	0.52	-0.38	2.98	-3.33
Wheatland	85	39	61	-3	0.10	0.49	-0.39	2.79	-2.94
Summary based on NWS data									neratures i

^{1/}Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit www.awis.com or call 1-888-798-9955